| Manhole Inspection Summary M | | | Ma | anhole # S33UU_011MH |
|--|---|---------------------|--------------|--------------------------------------|
| Printed On: 12/1 | 17/2008 | | | Page 1 of 4 |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | |
| Record Plat: 33 | 3UU Node: 011 | Status: Found | | Insp Date: 4/16/07 12:34 PM |
| Incomplete Comments | | | Crew: SP, DP | |
| | | | | Inspector: Provine , D |
| | | | | Firm: PHO |
| Location | Address: 2836 MAR | YLAND AVE | | Cross Street: 29TH ST |
| Manhole | Type: Junction | Location: Sidewalk | | Ground Conditions: Dry |
| | Prev. Rehab | Weather: Dry | S | Subject To Ponding: None |
| Comments | | | | |
| | | | | |
| Cover | Shape: Circular | Diameter: 24 | ` , | · , |
| | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron |
| Properties: | ☐ Bolted ☐ Vente | ed | Water Ti | ght Insert |
| Frame | Offset: 0.5 (in.) | Condition: Sound | ☐ Cracl | ked 🗸 Leaks |
| Chimney / Frame Adjustment | | | | |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ✓ Joint | ☐ Cracks ☐ Mortar | Roots | ☑ Wall |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | Loose | Brick Deteriorated |
| Infiltration: | Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall | | | |
| Barrel | Barrel Material: Brick Parged | | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | | | |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | Loose | Brick Deteriorated |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | ar Ro | ots 🗸 Wall |
| Bench | ✓ Exists Material: E | Brick | ☐ Parge | d |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | ☐ Deteri | orated Leaks Debris |
| Channel | Material: Brick | ☐ Parge | d Deb | ris (not Condition related) |
| Channel E | xposure: Fully Open | Junc Dist: 0 | nearest . | 5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracke | ed Root Intrusion | ☐ Deteri | orated Leaks Debris |
| Steps | Count: 3 Missing: | 0 Corroded | | |
| Surcharge | ☑ Evidence Of Sur | charge Depth: 1 (i | ft.) | ve Surcharge Present |

Manhole Inspection Summary

Manhole # S33UU_011MH

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Location View



Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

Drop: **None**

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Infiltration: Evidence



| Rod and Bar (Angled) | | | | | |
|---|-------------------------------|----|--|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | | | |
| Invert Depth: 7.94 (ft.) Flo | w Characteristics: Slow | | | | |
| Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease | | | | | |
| Silt Depth: 0.05 (in.) | Deposits Extent: Light | Co | | | |

Pipe Seal Cond: Unknown

| Drop: None | |
|------------|--|
| | |
| | |
| | |

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33UU_011MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



| Rod and Bar (Angled) | | Drop: None |
|----------------------------|--------------------------------|-----------------------------|
| Pipe Material: Clay | ☐ Pipe Lined | |
| Invert Depth: 7.69 (ft.) | Flow Characteristics: Slow | |
| Deposits: 🗸 None 🔲 I | Mud ☐ Sludge ☐ Debris ☐ Grease | |
| Silt Depth: (in.) | Deposits Extent: | Connects To: Manhole |
| Infiltration: None | Pipe Seal Cond: Unknown | Possible Illicit Connection |
| | | |